

California OES Weather Threat Briefing

Monday, June 10, 2019
9:00 AM PDT

National Weather Service
*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



Day 1: Near record temperatures across much of the state today

WEATHER KEY POINTS

06/10/19 - 06/16/19

Monday-Tuesday

- Heat concerns continue across the state with well above average temperatures through Tuesday

Wednesday-Sunday

- Heat concerns shift to southern CA on Wednesday
- The chance of thunderstorms returns midweek through the end of the week for the inland mountains
- Rivers and streams will be running near bankfull and gradually rising throughout the week.



CALIFORNIA WEATHER IMPACTS

06/10/19 - 06/16/19

<u>Hazards / Day</u>	MON	TUE	WED	THU	FRI	SAT	SUN
Non-Thunderstorm Damaging Winds							
Snow							
Coastal Flooding							
River Flooding	Inland	Inland	Southern/ Inland	Southern/ Inland	Southern/ Inland	Southern/ Inland	Southern/ Inland
Thunderstorms (Wind / Hail / Tornadoes)			Inland	Inland	Inland		
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Inland / Southern	Southern	Southern				
Heat Risk	All Regions	All Regions	Inland/ Southern	Inland/ Southern			
Heavy Rain / Flash Flooding / Debris Flow							
Extreme Cold							



No Impacts



Minimal Impacts

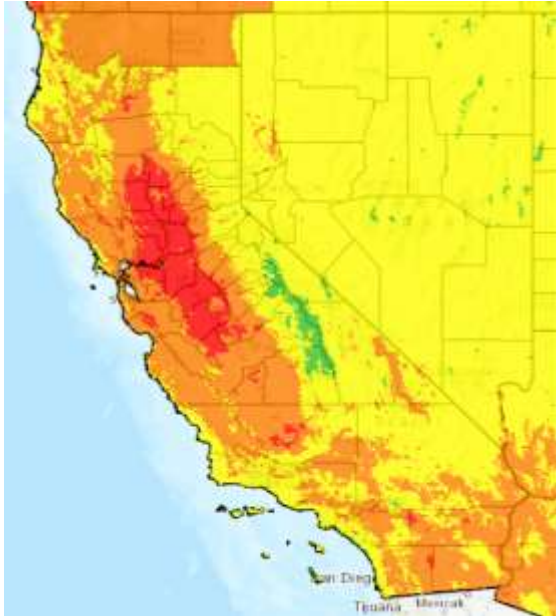


Moderate Impacts



Severe Impacts

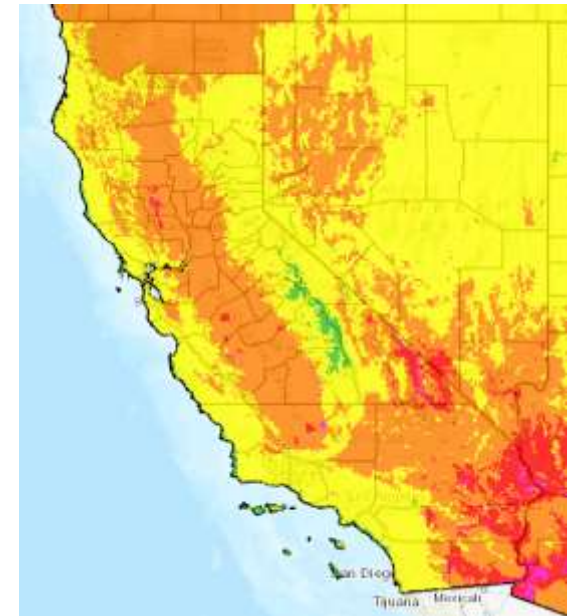
EXPERIMENTAL HEAT RISK FORECAST



Monday, June 10



Tuesday, June 11



Wednesday, June 12

Category	Level	Meaning
Green	0	No Elevated Risk
Yellow	1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

Category	Level	Meaning
Red	3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	4	Very High Risk for entire population due to long duration heat, with little to no relief overnight

<https://www.wrh.noaa.gov/wrh/heatrisk/>



PRECIPITATION FORECAST

06/10/19 - 06/12/19

**No significant precipitation is expected
over the next three days.**

Precipitation (inches)



WEATHER OUTLOOK

06/15/19 - 06/23/19

6-10 Day Outlook (June 15 - June 19)

Temperatures

- Above normal temperatures likely across the state, especially across northern CA

Precipitation

- Equal chance of above or below normal precipitation across much of the state

8-14 Day Outlook (June 17 - June 23)

Temperatures

- Above normal temperatures favored across much of the state, especially across northern CA

Precipitation

- Equal chance of above or below normal precipitation across much of the state, with above normal precipitation along the inland border of CA and NV



Information provided by:

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